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	Application No.	Applicant(s)
Notice of Allowability	10/665,285	OGASAWARA, MUNEHIRO
	Examiner	Art Unit
	Anthony Quash	2881
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>RCE filed, 5/20/05.</u>		
2. The allowed claim(s) is/are 1-8.		
3.  The drawings filed on 22 September 2003 are accepted by the Examiner.		
3.		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/27/05  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Sumr Paper No./Ma 8), 7. ⊠ Examiner's Am	il Date <u>6/24/05</u> .

## **DETAILED ACTION**

Applicant's amendment, filed 4/20/05 have overcome the 112 rejection listed in the last office action, dated 12/20/04.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eckhard Kuesters on June 24, 2005.

The application has been amended as follows:

Cancel claim 9.

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: With respect to independent claim 1, the prior art of record does not disclose nor teach a data creating unit configured to create pattern data by combining <u>first figure data and decompressed second figure data</u>, the pattern data representing a state where a first figure defined by the first figure data and drawn by the VSB strategy and a second

arranged on the specimen, a computing unit configured to calculate, on the basis of the pattern data, the amount of correction for correcting the drawing dimensions of the first figure on the specimen and the drawing dimensions of the second figure on the specimen; and a control unit configured to control the dose of beam at each position on the specimen on the basis of the calculated amount of correction, in combination with the remaining aspects of the claim. Since this aspect is not disclosed nor taught in the prior art of record, independent claim 1, and dependent claims 2-8 are deemed allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Quash whose telephone number is (571)-272-2480. The examiner can normally be reached on Monday thru Friday 9 a.m. to 5 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on (571)-272-2477. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2881

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

A. Quash *Q*, **2**, 8/23/05 Nikita WELLS
PRIMARY EXAMINER 08/24/05

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